

## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		No.	10-432 US	
First Inventor Cop		Copne	er et al.	
Athermal Inte			erferometer	

(Only for new nonprovisional applications under 37 CFR 1.53(b))

	Attorney L	Jocket	No.	10-	432 US		
	First Inventor		Copne	Copner et al.			
Athermal Interference				erfer	ometer		
	Express Mail Label No.						

APPL	ICATION ELEMENTS	Assistant Commissioner for Patents								
		ADDRESS TO: Box Patent Application								
	O concerning utility patent application contents.	Washington, DC 20231								
	tal Form (e.g., PTO/SB/17) al and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or								
	ims small entity status.	Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission								
See 37 CFR		(if applicable, all necessary)								
3. X Specification	[Total Pages 20] ement set forth below)	a. Computer Readable Form (CRF)								
	title of the invention	c. Specification Sequence Listing on:								
	ence to Related Applications	i. CD-ROM or CD-R (2 copies); or								
	Regarding Fed sponsored R & D	ii. Paper								
	o sequence listing, a table, er program listing appendix	c. Statements verifying identity of above copies								
	of the Invention									
	ary of the Invention	ACCOMPANYING APPLICATION PARTS								
1	ption of the Drawings (if filed)	Assignment Papers (cover sheet & document(s))								
- Detailed De - Claim(s)	scription	10. 37 CFR 3.73(b) Statement Power of								
	the Disclosure	(when there is an assignee) Attorney								
4. X Drawing(s) (3	35 U.S.C. 113) [Total Sheets 8 ]	11. English Translation Document (if applicable)								
5. Oath or Declaration		12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations ()								
	kecuted (original or copy)	13. Preliminary Amendment								
	m a prior application (37 CFR 1.63(d))	14. Return Receipt Postcard (MPEP 503)								
	inuation/divisional with Box 18 completed)	(Should be specifically itemized)								
	TION OF INVENTOR(S) statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)								
named	in the prior application, see 37 CFR									
	(2) and 1 33(b).	16. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form								
6. Application D	ata Sheet. See 37 CFR 1.76	PTO/SB/35 or its equivalent.								
		17. Other:								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary										
amendment, or in an A	oplication Data Sheet under 37 CFR 1.76:	a supply the requisite information below and in a preliminary								
Continuation	Divisional Continuation-in-pai	t(CIP) of pnor application No.: _60/271,428								
Prior application information	Examiner	Group Art Unit.								
For CONTINUATION OR DIVIS	SIONAL APPS only: The entire disclosure of the price	or application, from which an eath or declaration is supplied under Box 5b. is								
only be relied upon when a pe	losure of the accompanying continuation or division ortion has been inadvertently omitted from the submi	al application and is hereby incorporated by reference. The incorporation <u>can</u> tted application parts.								
	19. CORRESPONDE									
X Customer Number	or Par Cada / abal									
Customer Number	(Insert Custom: 145, 412	or Correspondence address below								
Name	2(20	1								
	2638									
Address	PATENT_TRADEMA	RK OFFICE								
City	Stat	e Zip Code								
Country	Telephon									
	i siephen	, 47								
Name (Print/Type)	Randy W. Lacasse	Registration No. (Attorney/Agent) 34,368								
Signature		5-02:								

## loughter and office

## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

er.	750
	7.70

Complete if Known					
Application Number					
Filing Date					
First Named Inventor	Copner et al.				
Examiner Name	Unknown				
Group Art Unit	Unknown				
Attorney Docket No.	10-432 US				

METHOD OF PAYMENT						FEE CALCULATION (continued)							
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:						3. ADDITIONAL FEES							
Deposit					1	Large Entity	Large	Small Entity					
Account Number	Account Number 50-1465				J	Fee	Fee	Fee Code	Fee	Fee Description	Fee		
Deposit Account		JDS	STINIP	HASE	=		]	Code	(\$)		(\$)	•	Paid
Account Name JDS UNIPHASE						105	130	205	65	Surcharge – late filing fee or oath			
X Charge Any Additional Fees Required Under 37 CFR 1 16 and 1.17								127	50	227	25	Surcharge – late provisional filing fee or cover sheet	
☐ Ap	plicant claim	s small en						139	130	139	130	Non-English specification	
	e 37 CFR 1	· · · · · · · · · · · · · · · · · · ·						147	2,520	147	2,520	For filing a request for ex parte reexamination	
	yment En		. —			٦		112	920*	112	920*	Requesting publication of SIR prior to	
Ch	eck	Credit Ca	rd	Money	Order	Ot	her	113	1,840*	113	1,840	Examiner action  Requesting publication of SIR after	
		FEE C	ALCUL	ATION	I						ŕ	Examiner action	
1. BASIC	FILING F	EE						115	110	215	55	Extension for reply within first month	
	Large Entity		Small Entity					116	400	216	200	Extension for reply within second month	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee	Description	1	Fee Paid	117	920	217	460	Extension for reply within third month	
101	740	201	370	Utility	filing fee		740	118	1,440	218	720	Extension for reply within fourth month	
106	330	206	165	Desigi	n filing fee	Ę		119	320	219	160	Notice of Appeal	
107	510	207	255		iling fee			120	320	220	160	Filing a brief in support of an appeal	
108 114	740 160	208 214	370 80		ie filing fee ional filing fe	. L		138	1,510	138	1,510	Petition to institute a public use	
114	100	214			Ė	_	740	440	440	040		proceeding	
2. EXTRA	CLAIM I	FEFS		UBTOT	AL (1)		7770	140	110	240	55	Petition to revive – unavoidable	
			Extra Cla	aims	Fee from		Fee Paid	141	1,280	241	640	Petition to revive – unintentional	
				٦ .	below	1 1		142	1,280	242	640	Utility issue fee (or reissue)	
Total Claims	21	-20** =	1	×	18	#	18	143	460	243	230	Design issue fee	
Independent Claims	3	-3** =	0	×		=	0	144	620	244	310	Plant issue fee	
Multiple Dependent				_		=	0	122	130	122	130	Petitions to the Commissioner	
								123	50	123	50	Processing fee under 37 CFR 1 17(q)	
	Large Entity		Small	Fee	Description	1		126	180	126	180	Submission of Information Disclosure Stmt	
Fee	Fee	Fee	Entity Fee					581	40	581	40	Recording each patent assignment per property (times number of properties)	
<b>Code</b> 103	<b>(\$)</b> 18	Code 203	(\$) 9	Claim	s in excess o	of 20		146	740	246	370	Filing a submission after final rejection (37	
102	84	202	42	Indep	endent claim	ns in a	excess of 3	149	740	249	370	CFR 1 129(a)) For each additional invention to be	
104	280	204	140				m, if not paid					examined (37 CFR 1 129(b))	
109 84 209 42 ** Reissue independent claims over original patent				179	740	279	370	Request for Continued Examination (RCE)					
110 18 210 9 ** Reissue claims in excess of 20 and over original patent							169	900	169	900	Request for expedited examination of a design application		
¢ 40						Othe	r fee (sp	ecify):					
SUBTOTAL (2)						- s o				0			
**or number previously paid, if greater, For Reissues, see above						*Redi	uced by	Basic F	iling Fe	e Paid SUBTOTAL (3)			

Name (Print/Type)	Randy W. Lacasse	Registration No. (Attorney/Agent)	34,368	Telephone	703-415-1015
Signature	12 X	U. See Early	•	Date	2/26/02
		-A-			<del></del>